

XRAY, RADIOGRAPHIC/FLUOROSCOPIC (XDRF1) 5.04.06

RADIOLOGY/NUCLEAR MEDICINE

FLOOR/EQUIPMENT PLAN 29.73 NSM (372 NSF)

DATE: 01/28/2002

0 1000 2000



1:50 SCALE (MILLIMETERS)

NOTES

1. COORDINATE LOCATION OF A X1600, CASSETTE TRANSFER CABINET, FROM X-RAY FILM PROCESSING WHEN ROOMS ARE ADJACENT (NOT REQUIRED FOR DIGITAL FACILITIES). SEE 5.04.02. ALSO SEE MIL-HDBK-1191, APPENDIX C, FOR X-RAY ROOM DESIGN CRITERIA. THE LEAD SHIELDING SHALL BE PROVIDED AT ALL WALLS AND DOORS TO 7'-0" AFF.

KEY NOTES

1. PROVIDE A5109, GRAB BAR, THAT COMPLIES WITH ADA.
2. MOUNT 1-A5145 AT 1372 [4'-6"] AFF AND 1-A5145 AT 1524 [5'-0"] AFF.
3. MODULAR X-RAY BARRIER.
4. 305mm [12"] W X 64mm [2 1/2"] D FLOOR TRENCH DUCT.
5. GENERATOR CABINET FOR X6185, RAD/FLUORO UNIT. LOCATION MAY VARY.
6. TABLE CONTROL CABINET FOR X6185, RAD/FLUORO UNIT.
7. WATER CHILLER PROVIDED BY X6185 MANUFACTURER (OPTIONAL).
8. STATIONARY RAIL FOR X6185, RAD/FLUORO UNIT.
9. MONITORS AND SUSPENSION FOR X6185, RAD/FLUORO UNIT.
10. BUCKY STAND FOR X6185, RAD/FLUORO UNIT.
11. CONTROL CONSOLE FOR X6185, RAD/FLUORO UNIT.
12. SUSPENSION WITH INBOARD MOUNTING FOR X6185, RAD/FLUORO UNIT.
13. LOGITUDINAL CABLE SUPPORT.
14. DOUBLE-STUD LEAD LINED PARTITION. SHIELD REQUIREMENTS REQUIRE REVIEW BY PHYSICIST.
15. P3200, ELECTRONIC LAVATORY, MAY BE USED INSTEAD OF P3100, LAVATORY. FOR THE P3200 PROVIDE EITHER BATTERY POWER OR HARD WIRED CONNECTION.
16. TOILET NOT REQUIRED FOR RADIOGRAPHY ROOMS WITHOUT FLUOROSCOPY.

X-RAY, RADIOGRAPHIC/FLUOROSCOPIC (XDRF1) 5.04.06

RADIOLOGY/NUCLEAR MEDICINE

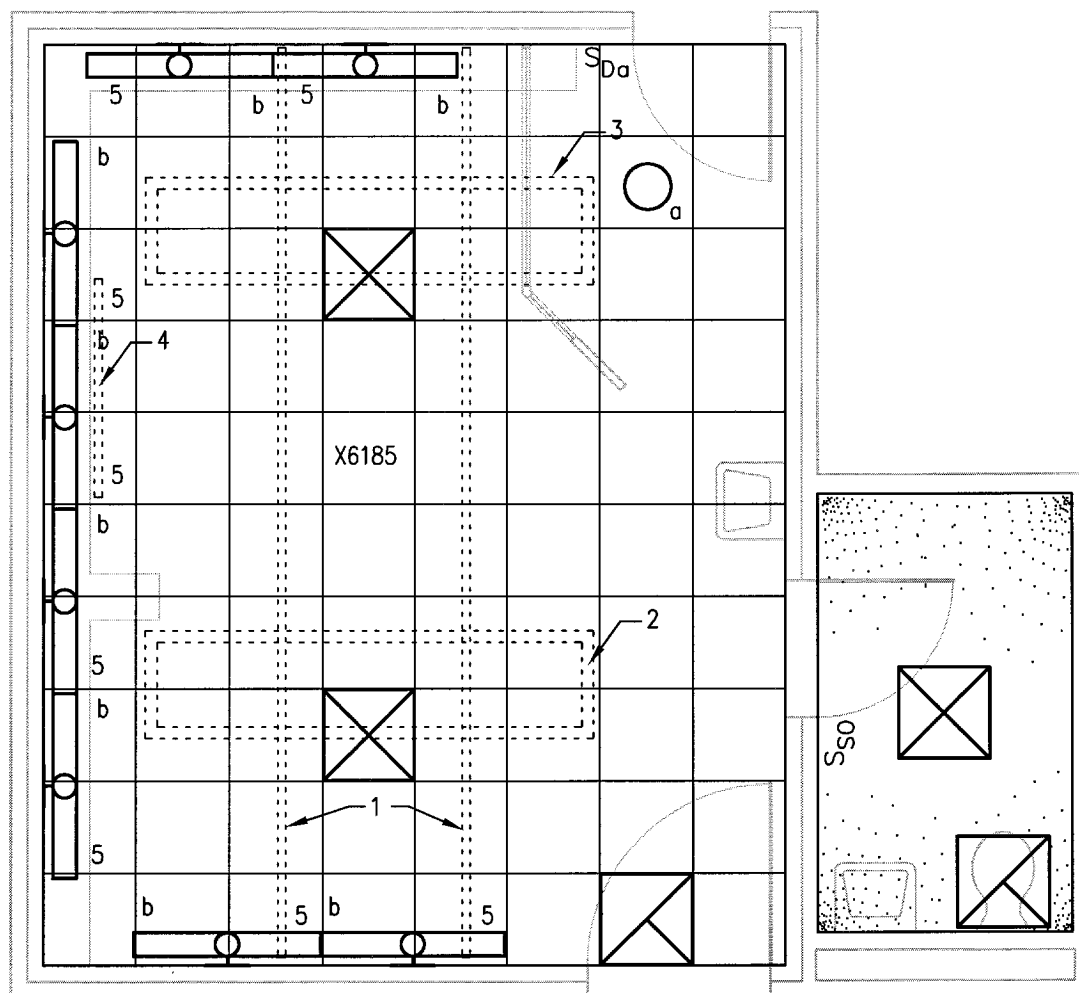
FLOOR/EQUIPMENT PLAN

DATE: 01/28/2002

0 1000 2000



1:50 SCALE (MILLIMETERS)



KEY NOTES

1. STATIONARY RAIL FOR X6115, RAD/FLUORO UNIT.
2. MONITORS AND SUSPENSION FOR X6185, RAD/FLUORO UNIT.
3. SUSPENSION WITH INBOARD MOUNTING FOR X6185, RAD/FLUORO UNIT.
4. LOGITUDINAL CABLE SUPPORT.
5. WALL MOUNTED UP LIGHT. COORDINATE MOUNTING HEIGHT AND LOCATION OF FIXTURE WITH EQUIPMENT.

X-RAY, RADIOGRAPHIC/FLUOROSCOPIC (XDRF1) 5.04.06

RADIOLOGY/NUCLEAR MEDICINE

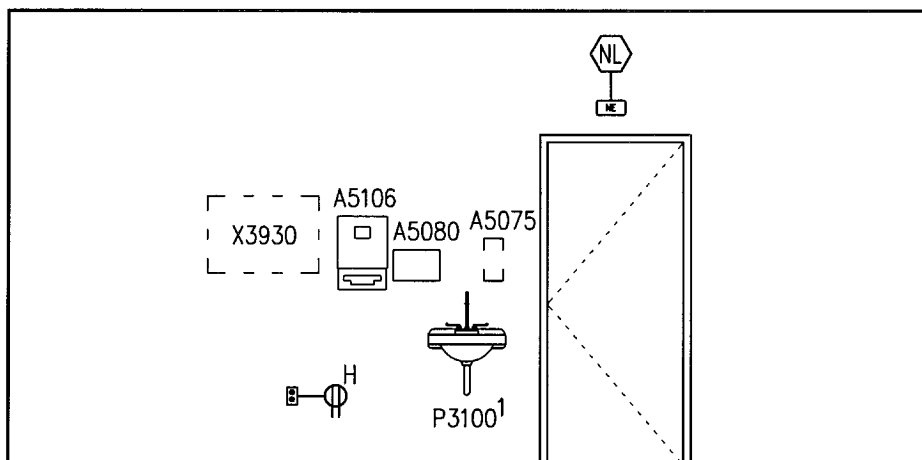
CEILING PLAN

DATE: 01/28/2002

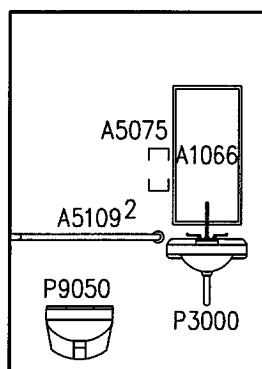
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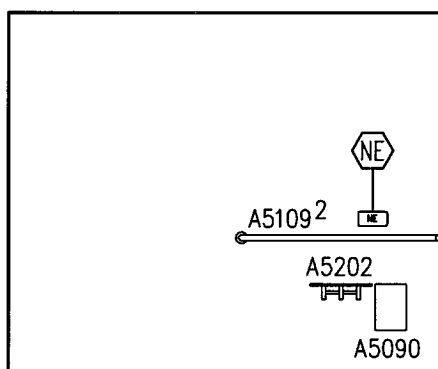
1:50 SCALE (MILLIMETERS)



EAST



SOUTH (TOILET)³



EAST (TOILET)³

NOTES

1. SEE TYPICAL EQUIPMENT MOUNTING HEIGHTS BEGINNING ON SHEET 7.01.01.

KEY NOTES

1. P3200, ELECTRONIC LAVATORY, MAY BE USED INSTEAD OF P3100, LAVATORY. FOR THE P3200 PROVIDE EITHER BATTERY POWER OR HARD WIRED CONNECTION.
2. PROVIDE A5109, GRAB BAR, THAT COMPLIES WITH ADA.
3. TOILET NOT REQUIRED FOR RADIOGRAPHY ROOMS WITHOUT FLUOROSCOPY.

X-RAY, RADIOGRAPHIC/FLUOROSCOPIC (XDRF1) 5.04.06

RADIOLOGY/NUCLEAR MEDICINE

ELEVATIONS

DATE: 01/28/2002

0 1000 2000



1:50 SCALE (MILLIMETERS)

Medical Equipment Room Guide Plates

5.04 Radiology/Nuclear Medicine

Plate Number 5.04.06

Room Name XRAY, RADIOGRAPHIC/FLUOROSCOPIC

SEPS # XDRF1

JSN	Nomenclature	Qty	Army	Navy	AF	Utilities					
			Cat	Cat	Cat	1	2	3	4	5	6
A5075	Dispenser, Soap, Disposable	1	C	C	C	.	.	.	.	.	.
A5080	Dispenser, Paper Towel, SS, Surface Mounted	1	A	A	A	.	.	.	.	.	J
A5106	Waste Disposal Unit, Sharps w/Glove Dispenser	1	C	A	C	.	.	.	.	.	.
F0205	Chair, Side With Arms	1	C	C	C	.	.	.	.	.	.
F0340	Stool, Self Adjusting	1	C	C	C	.	.	.	.	.	.
F0355	Footstool, Straight	1	C	C	C	.	.	.	.	.	.
F2000	Basket, Wastepaper, Round, Metal, 18 H x 16 Dia.	1	C	C	C	.	.	.	.	.	.
F3200	Clock, Battery, 12" Diameter	1	C	C	C	.	.	.	.	.	.
M3072	Frame, Infectious Waste Bag w/Lid	1	C	C	C	.	.	.	.	.	.
M4116	Monitor, Vital Signs	1	C	C	C	.	A	.	.	.	.
M4255	Stand, IV, Adjustable	1	C	C	C	.	.	.	.	.	.
P3100	Lavatory, Vitreous China, Slab Type	1	A	A	A	D	.	.	.	.	.
X0990	Immobilizer, Infant, With Cassette Holder	1	C	C	C	.	.	.	.	.	.
X1400	Holder, Cassette, Vertical, With Bucky	1	F	F	F	.	B	.	.	.	K
X2605	Camera, Identification, Film	1	C	C	C	.	A	.	.	.	.
X3155	Rack, Apron/Gloves, Mobile	1	C	C	C	.	.	.	.	.	.
X3930	Illuminator, Film, Double, Wall Mounted, 20x29x6	1	C	C	C	.	A	.	.	.	J
X6185	Rad/Fluoro Unit, Remote, 80 kW, 90/90 Table	1	F	F	F	.	E	.	.	.	B

Medical Equipment Room Guide Plates

5.04 Radiology/Nuclear Medicine

Plate Number 5.04.06A

Room Name XRAY, RADIOGRAPHIC/FLUOROSCOPIC(TOILET)

SEPS # XDRF1

JSN	Nomenclature	Qty	Army	Navy	AF	Utilities					
			Cat	Cat	Cat	1	2	3	4	5	6
A1066	Mirror, Float Glass, With SS Frame, 36X18	1	A	A	A	.	.	.	.	.	J
A5075	Dispenser, Soap, Disposable	1	C	C	C	.	.	.	.	.	.
A5080	Dispenser, Paper Towel, SS, Surface Mounted	1	A	A	A	.	.	.	.	.	J
A5090	Disposal, Sanitary Napkin, SS, Surface Mounted	1	A	A	A	.	.	.	.	.	J
A5109	Grab Bar, 1-1/4" Dia., SS, 2 Wall, W/C Accessible	1	A	A	A	.	.	.	.	.	J
A5145	Hook, Garment, Double, SS, Surface Mounted	2	A	A	A	.	.	.	.	.	J
A5202	Dispenser, Toilet Paper w/Utility Shelf, SS, 2-Roll	1	A	A	A	.	.	.	.	.	J
F2000	Basket, Wastepaper, Round, Metal, 18 H x 16 Dia.	1	C	C	C	.	.	.	.	.	.
M3070	Hamper, Linen, Mobile, w/Lid	1	C	C	C	.	.	.	.	.	.
P3000	Lavatory, Vitreous China, Straight Back	1	A	A	A	D	.	.	.	.	.
P9050	Toilet, Wall Hung, Siphon Jet	1	A	A	A	B	.	.	.	.	.